

## EUROPEAN PATE OFFICE

## Patent Abstracts of Japan

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APPLICANT: MATSUSHITA ELECTRIC IND CO LTD;

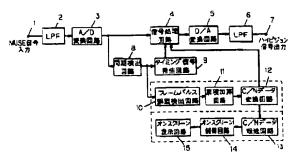
INVENTOR: TSUJI TOSHIAKI;

INT.CL.

H04N 7/015

TITLE

: VIDEO DISPLAY DEVICE



ABSTRACT: PURPOSE: To display C/N onto a display device by detecting the C/N in an input signal so as to reduce image quality in a MUSE decode circuit decoding a high definition

television signal subjected to band compression.

CONSTITUTION: This device is provided with a frame pulse error detection circuit 10, an accumulation circuit 11, a C/N data conversion circuit 12, a C/N data transfer circuit 13, an on-screen control circuit 14, an on-screen display circuit 15 to control in details a correction for contour correction of a signal processing circuit 4 based on distortion or noise amount in the input signal so as to decrease the deterioration in the image quality. Moreover, the state of the input signal is simply grasped by displaying the C/N onto a screen of the display device.

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